Attorney Docket No.: 62605

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SEMICONDUCTOR STRUCTURES HAVING IMPROVED CONDUCTIVITY EFFECTIVE MASS, the specification of which:

(check one)				
is attached hereto				
X was filed on June 26, 2003				
as Application Serial No10/603,696				
and was amended on				
(if applicable)				

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulation, 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s) Priority Claimed

			[]	[]
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	[] Yes	[] No
(Number)	(Country)	(Day/Month/Year Filed)	[] Yes	[] No

I hereby claim the benefit under Title 35, United States Code, 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln Serial No.)	(Filing Date)	(Status) (patented, pending, aban.)
(Appln Serial No.)	(Filing Date)	(Status) (patented, pending, aban.)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

English Language Declaration

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys/patent agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Christopher F. Regan, Reg. No. 34,906; Herbert L. Allen, Reg. No. 25,322; David L. Sigalow, Reg. No. 36,006; Richard K. Warther, Reg. No. 32,180; Michael W. Taylor, Reg. No. 43,182; Enrique Estevez, Reg. No. 37,823; Paul J. Ditmyer, Reg. No. 40,455; John F. Woodson, II, Reg. No. 45,236; Charles E. Wands, Reg. No. 25,649; Jacqueline E. Hartt, Reg. No. 37,845; Carl Napolitano, Reg. No. 37,405; Jon M. Gibbs, Reg. No. 47,594; David L. Stewart, Reg. No. 37,578; and Frederick R. Jorgenson, Reg. No. 38,196.

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Inventor's Signature: Date: 10-29-03

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STATE OF MASS:

Country of Middlesex: Subscribed and Sworn to before me

Notary Public FXP: R-3-2006

Inventor's Signature: Residence: Waltham, Massachusetts Citizenship: Citizen of Mauritius Mailing Address: 16 Summer Avenue Apt 13 - "ATE OF MASS: Waltham, MA 02452 Subscribed and Sworn to before me. Country of Middlesex: 2975 day of OCTO BEA 2003 111 Full name of third inventor: Marek HYTHA Date: 10 |29 | 2003 March Offer Inventor's Signature: Residence: Brookline, Massachusetts Citizenship: Citizen of Czech Republic Mailing Address: 202 Saint Paul Street, Apt 32 STATE OF MASS Brookline, MA 02446 Country of Middlesex: Subscribed and Sworn to before me. Full name of fourth inventor: Ilija DUKOVSKI Inventor's Date: 10/23/03 Signature: Newton, Massachusetts Residence: Citizenship: Citizen of Former Yugoslav Republic of Macedonia 66 Kensington Street, Apt 2 Mailing Address: Newton, MA 02460 STATE OF MASS Country of Middlesex: Subscribed and Sworn to before me. 1 1 1

Full name of second inventor: Jean Augustin Chan Sow Fook YIPTONG